07EV652

ELECTROHOME

UNDER-CABINET LCD TV

- Built-In Weather-Band Radio
- Cooking Timer and Alarm
- 7” LCD TFT display
- Built-In TV Tuner
- 16:9 Aspect Ratio
- Digital PLL AM/FM Tuner
- 10AM and 10FM Radio Station Presets
- Blue, Back-lit Display
- Digital Clock with Battery Back-Up

USER MANUAL

NOTICE: To activate the CH+ and CH- buttons for TV use, please run the AUTO-TUNE function.

Please see page 8 in this manual for instructions.

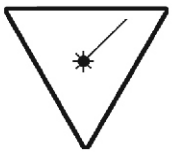
CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

DANGEROUS VOLTAGE:
The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

ATTENTION:
The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



DANGER:
Invisible and hazardous laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.

FCC WARNING:
This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. Modifications not authorized by the manufacturer may void users authority to operate this device.

SURGE PROTECTORS:
It is recommended to use a surge protector for AC connection. Lightning and power surges ARE NOT covered under warranty for this product.

LASER SAFETY: This unit employs a laser. Only qualified service personnel should attempt to service this device due to possible eye injury.

CAUTION: USE OF CONTROLS, ADJUSTMENTS OR PERFORMANCE PROCEDURE HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

INFORMATION:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

SAFETY INSTRUCTIONS

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

1. **READ INSTRUCTIONS**
   All the safety and operating instructions should be read before the product is operated.
2. **RETAIN INSTRUCTIONS**
   The safety and operating instructions should be retained for future reference.
3. **HEED WARNINGS**
   All warnings on the product and in the operating instructions should be adhered to.
4. **FOLLOW INSTRUCTIONS**
   All operating and use instructions should be followed.
5. **CLEANING**
   Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.
6. **ATTACHMENTS**
   Do not use attachments not recommended by the product's manufacturer as they may cause hazards.
7. **WATER AND MOISTURE**
   Do not use this product near water–for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.
8. **ACCESSORIES**
   Do not place this product on an unstable cart, stand, tripod, bracket or table. The product may fall, causing serious injury and serious damage to the product. Use only with a cart, stand, tripod, bracket or table recommended by the manufacturer or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

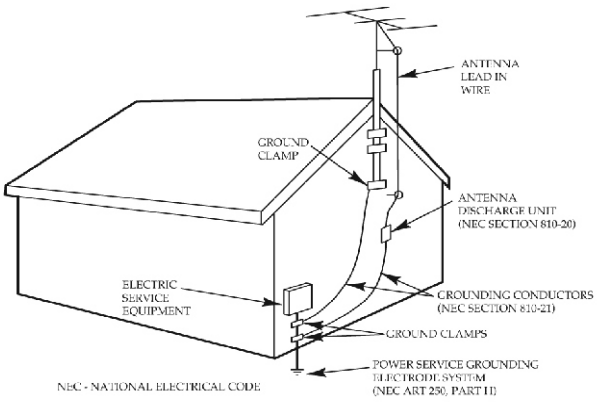
8A. An appliance and cart combination should be moved with care. Quick stops, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.

9. **VENTILATION**
   Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
10. **POWER SOURCES**
    This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.
11. **GROUNDING OR POLARIZATION**
    This product is equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
12. **POWER CORD PROTECTION**
    Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
13. **LIGHTNING**
    To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
14. **POWER LINES**
    An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
15. **OVERLOADING**
    Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
16. **OBJECT AND LIQUID ENTRY**
    Never push objects of any kind into this product through openings as they may touch dangerous

voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

17. OUTDOOR ANTENNA GROUNDING

If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electric Code, ANSI/NFPA 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna discharge product, connection to grounding electrodes and requirements for grounding electrodes.


ANTENNA LEAD IN WIRE
GROUND CLAMP
ANTENNA DISCHARGE UNIT (NEC SECTION 810-20)
ELECTRIC SERVICE EQUIPMENT
GROUNDING CONDUCTORS (NEC SECTION 810-21)
GROUND CLAMPS
POWER SERVICE GROUNDING ELECTRODE SYSTEM (NEC ART 250, PART H)
NEC - NATIONAL ELECTRICAL CODE
52898A

EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE

18. SERVICING

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

19. REPLACEMENT PARTS

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.

20. SAFETY CHECK

Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

21. WALL OR CEILING MOUNTING

The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

22. DAMAGE REQUIRING SERVICE

Unplug the product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

a. When the power-supply cord or plug is damaged.
b. If liquid has been spilled or objects have fallen into the product.
c. If the product has been exposed to rain or water.
d. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
e. If the product has been dropped or the cabinet has been damaged.
f. When the product exhibits a distinct change in performance–this indicates a need for service.

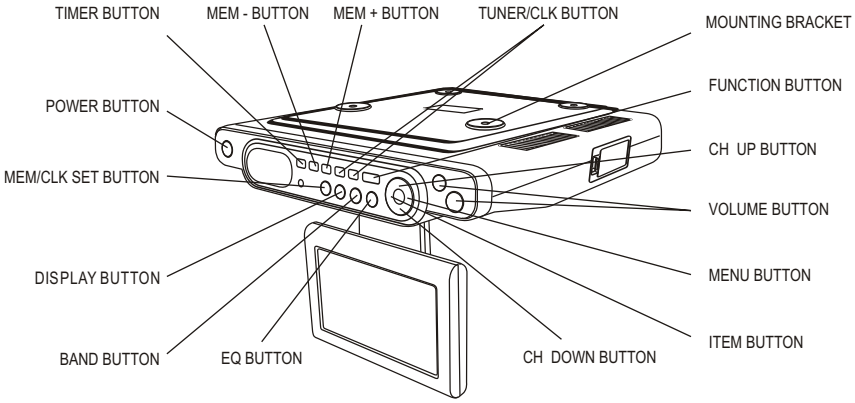
23. HEAT

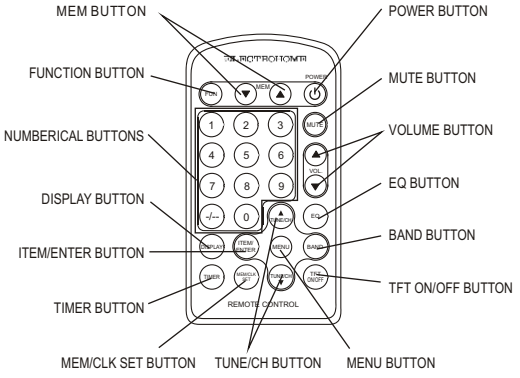
The product should be situated away from heat sources such as radiators, heat registers, stoves or other products (including amplifiers) that produce heat.

24. NOTE TO CATV SYSTEM INSTALLER

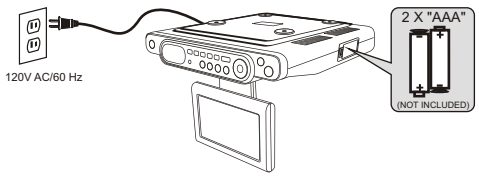
This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

LOCATION OF FEATURES



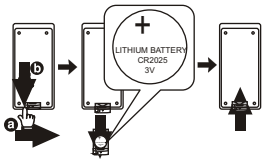


POWER SOURCES

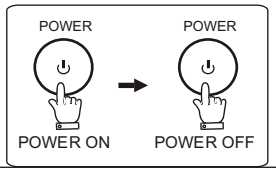


NOTE:
Battery is for time backup only. The clock and alarm memory will be retained during a power interruption. During battery backup operation, the display will not light up, but the correct time will be maintained internally.

BATTERIES

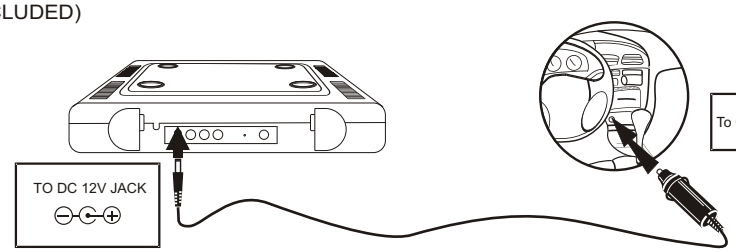


NOTE:
The button cell battery contains mercury, don't put in the trash. Recycle or dispose as hazardous waste.



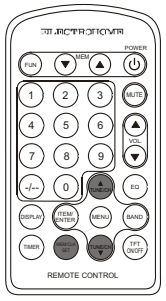
NOTE:
You may need to remove a protective covering from the remote's battery compartment before using the remote.

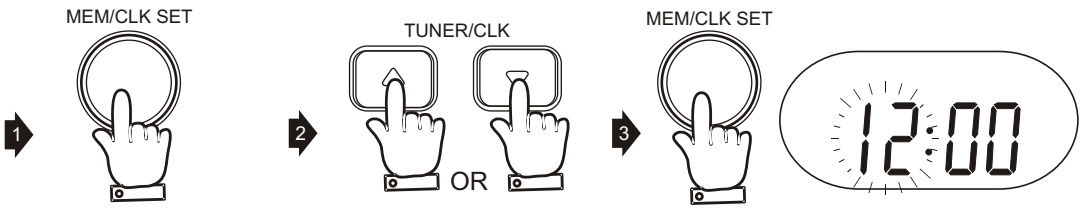
DC ADAPTOR(NOT INCLUDED)

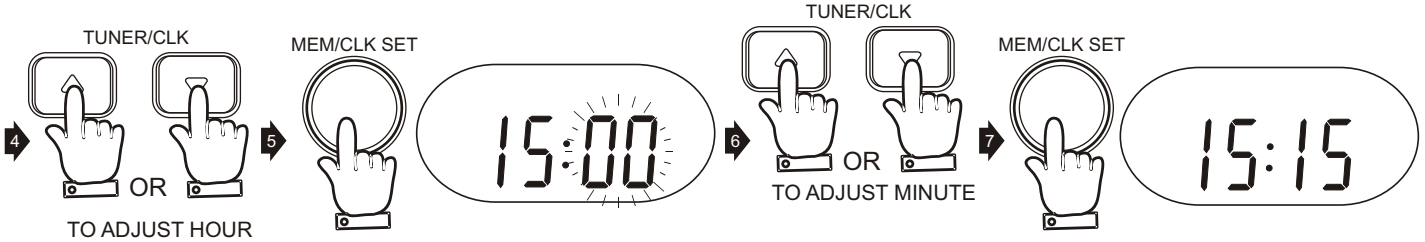


To Cigarette Lighter or 12V DC supply in your RV.

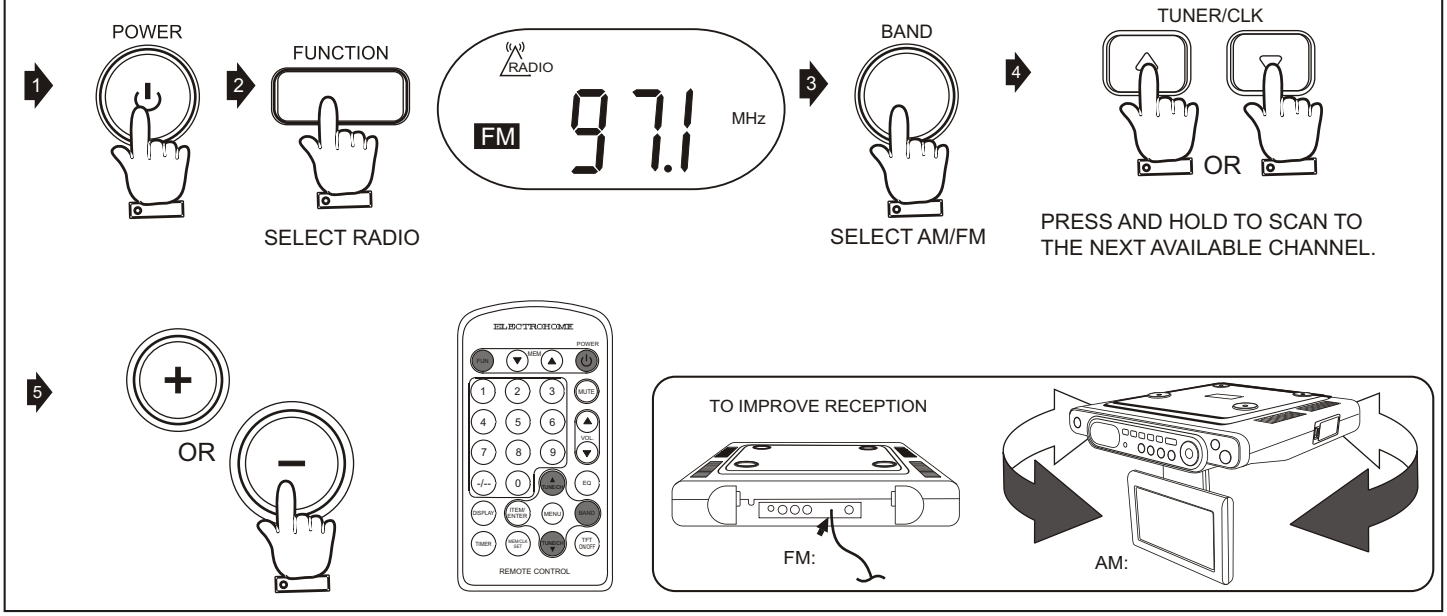
1 SETTING THE TIME (POWER OFF MODE)



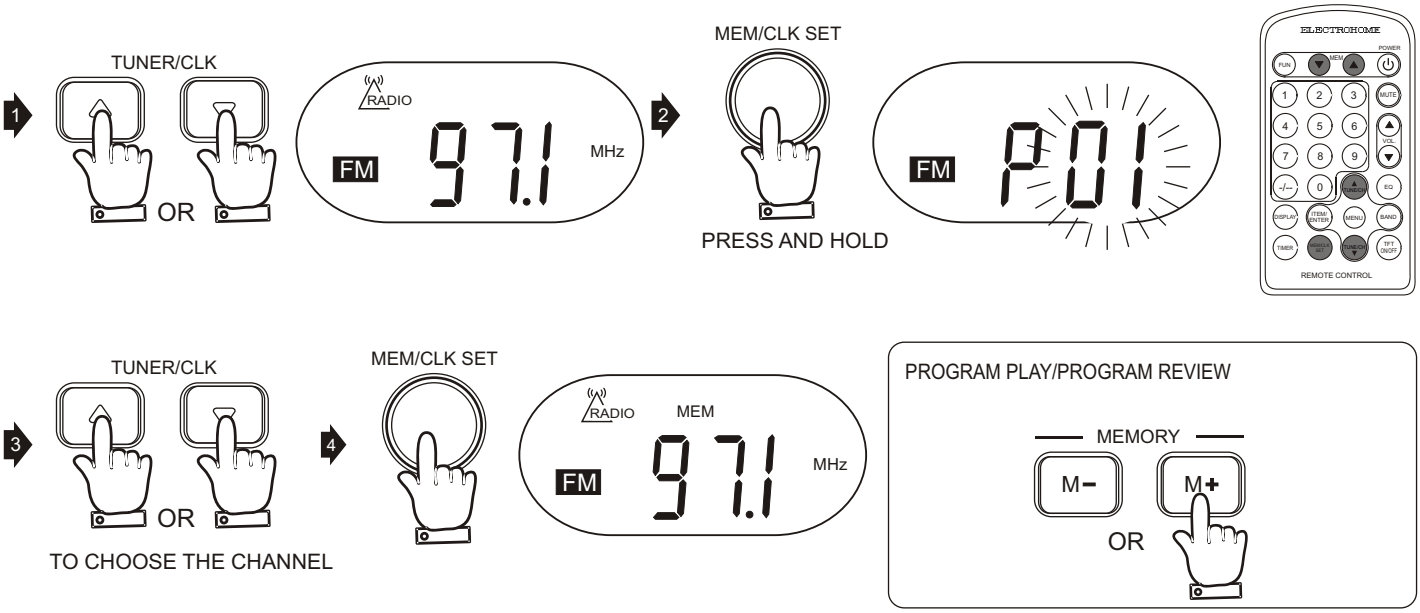




2 LISTENING TO THE RADIO



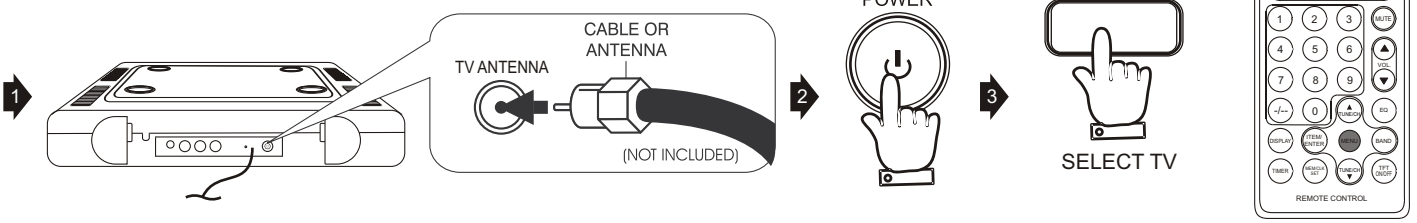
PROGRAM RADIO STATIONS

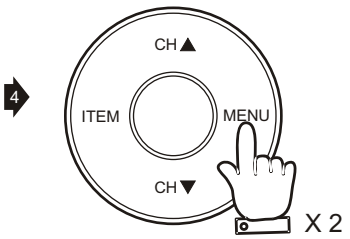


(REPEAT STEPS 1-4 TO PROGRAM UP TO 10 FM AND 10 AM.)

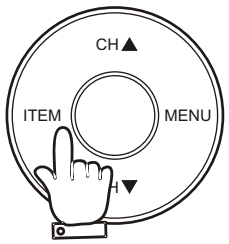
3 LISTENING TO WEATHERBAND RADIO

4 TELEVISION OPERATION



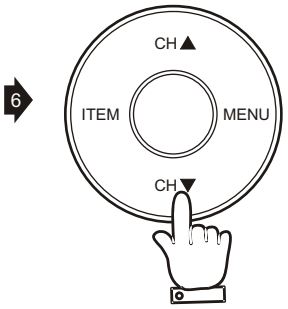


TUNING
CHANNEL 2
TV MODE AIR
FINE TUNE ← →
AUTO SCAN — →
CHANNEL REMAP — — —
EXIT→ MENU



REPEATEDLY

TUNING
CHANNEL 2
TV MODE AIR
FINE TUNE ← →
AUTO SCAN — →
CHANNEL REMAP — — —
EXIT→ MENU

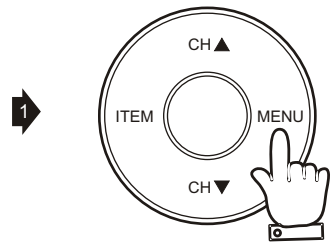


TUNING
CHANNEL 2
TV MODE AIR
FINE TUNE ← →
AUTO SCAN >>>>
CHANNEL REMAP — — —
EXIT→ MENU

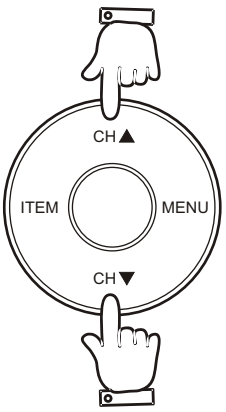
5 SET UP

PICTURE

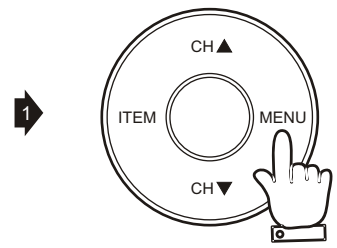
BRIGHTNESS

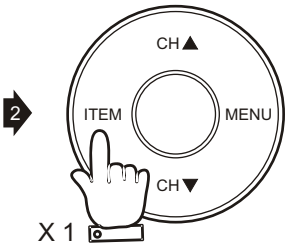


PICTURE
BRIGHTNESS 50
CONTRAST 50
SHARPNESS 50
COLOR 50
HUE 50
DEFAULT
EXIT→ MENU



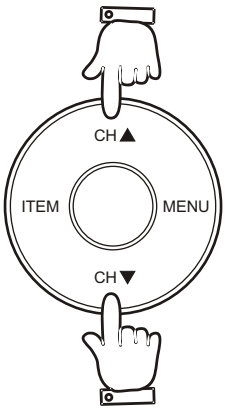
CONTRAST



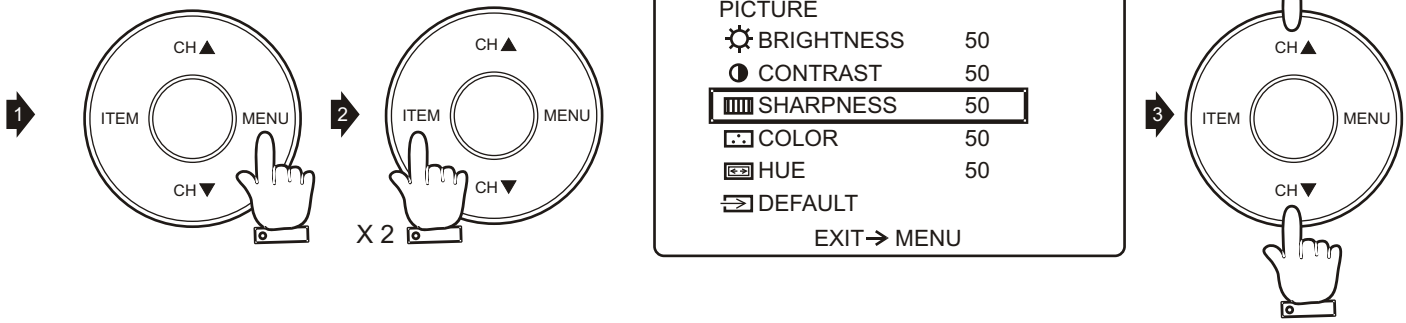


X 1

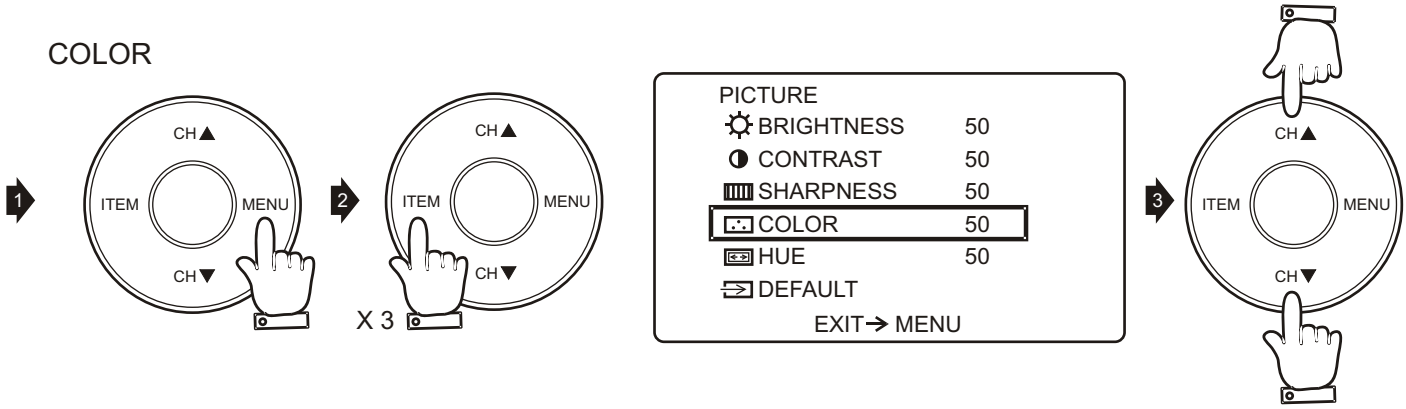
PICTURE
BRIGHTNESS 50
CONTRAST 50
SHARPNESS 50
COLOR 50
HUE 50
DEFAULT
EXIT→ MENU



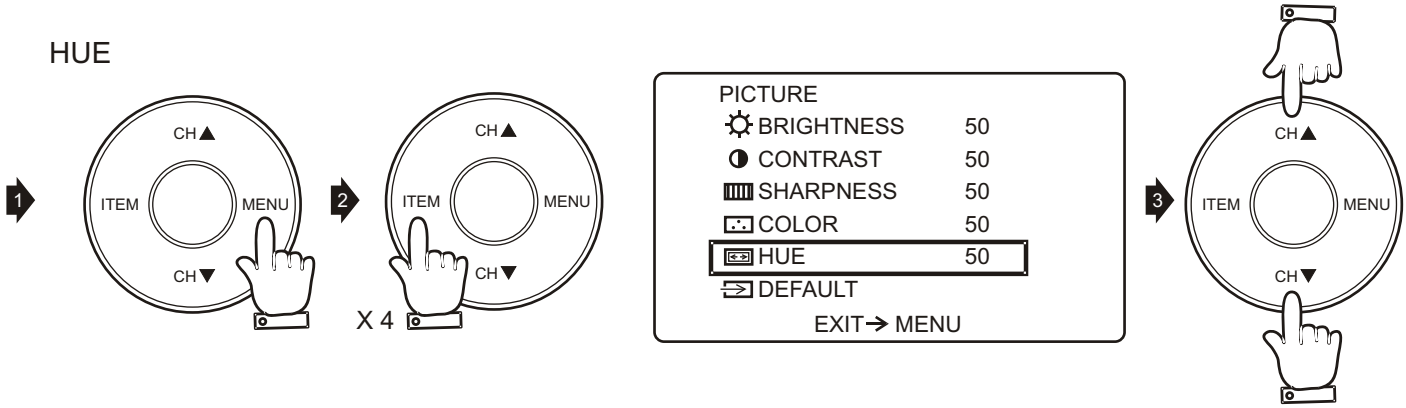
SHARPNESS

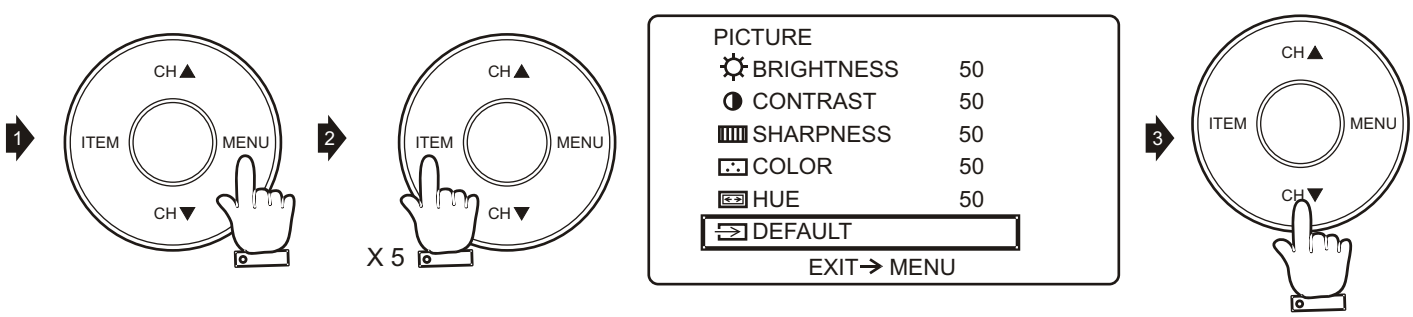


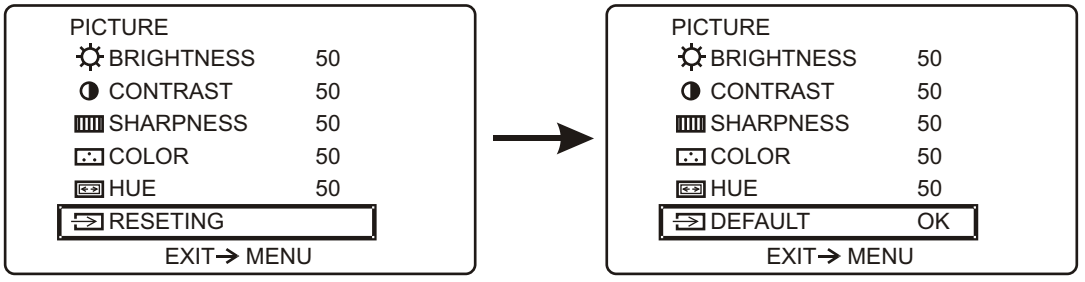
COLOR

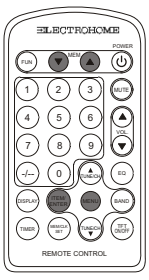


HUE





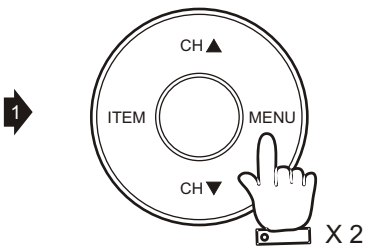




TUNING

CHANNEL

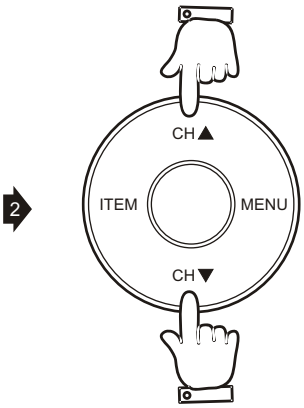
Please go to tuning menu and auto-scan first while first time use TV function.



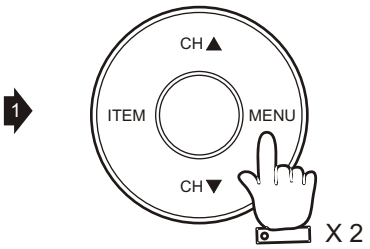
TUNING

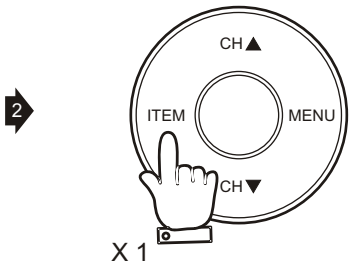
CHANNEL	2
TV MODE	AIR
FINE TUNE	← →
AUTO SCAN	— →
CHANNEL REMAP	2

EXIT→ MENU



TV MODE

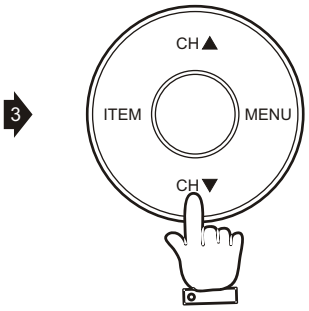




TUNING

CHANNEL	2
TV MODE	AIR
FINE TUNE	← →
AUTO SCAN	— →
CHANNEL REMAP	2

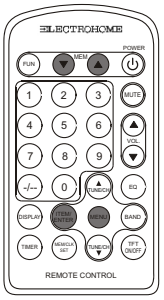
EXIT→ MENU



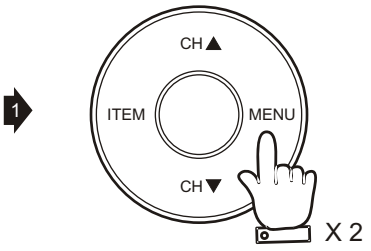
TUNING

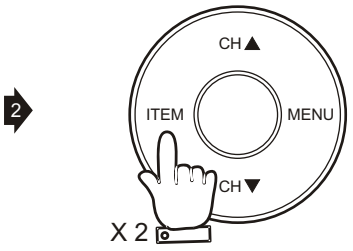
CHANNEL	1
TV MODE	CABLE
FINE TUNE	← →
AUTO SCAN	— →
CHANNEL REMAP	1

EXIT→ MENU



FINE TUNE



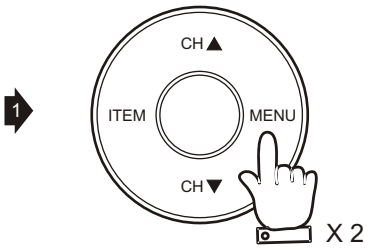


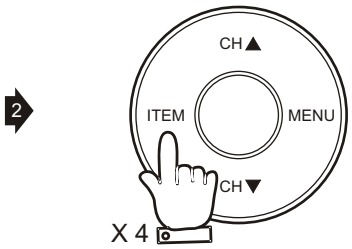
TUNING

CHANNEL	1
TV MODE	CABLE
FINE TUNE	← →
AUTO SCAN	— →
CHANNEL REMAP	— — —

PLEASE INPUT 0 OR 1

AUTO SCAN



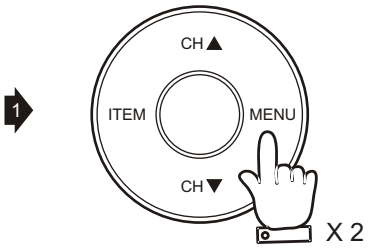


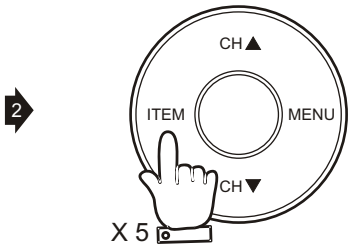
TUNING

CHANNEL	1
TV MODE	CABLE
FINE TUNE	← →
AUTO SCAN	— →
CHANNEL REMAP	— — —

PLEASE INPUT 0 OR 1

CHANNEL REMAP



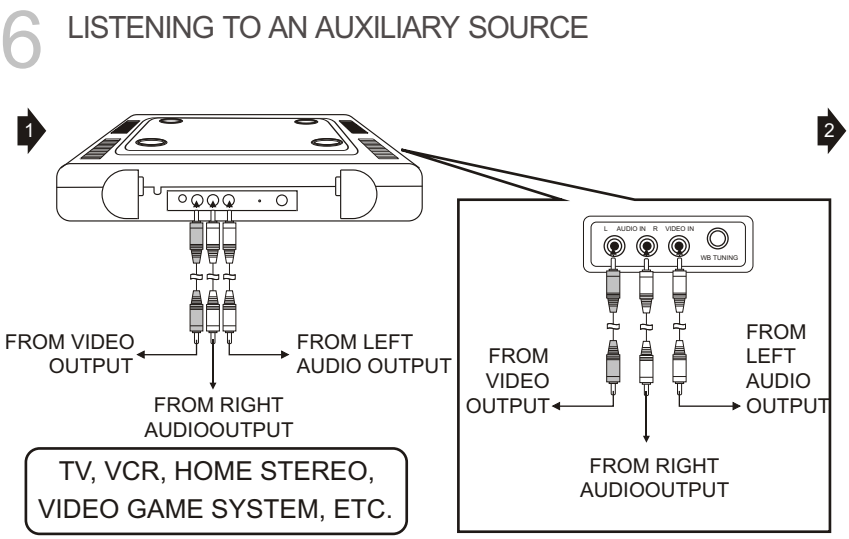


TUNING

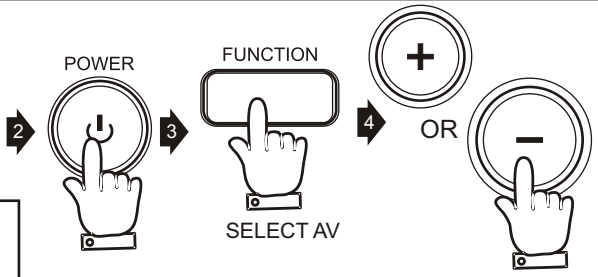
CHANNEL	1
TV MODE	CABLE
FINE TUNE	← →
AUTO SCAN	— →
CHANNEL REMAP	— — —

PLEASE INPUT 0 OR 1

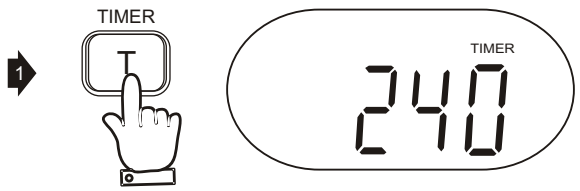
6 LISTENING TO AN AUXILIARY SOURCE



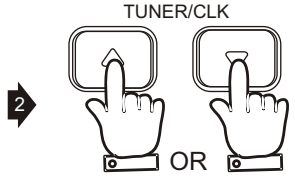
TV, VCR, HOME STEREO,
VIDEO GAME SYSTEM, ETC.



7 SETTING KITCHEN TIMER

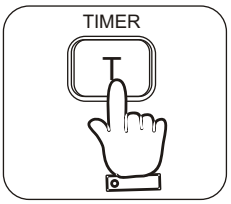


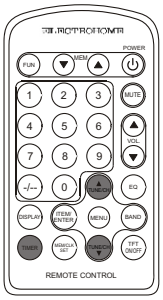
240, 230, 220,.....10
PRESS REPEATEDLLY



TO ADD OR DECREASE
THE MINUTE FROM 1 TO 9

TO SHUT OFF TIMER



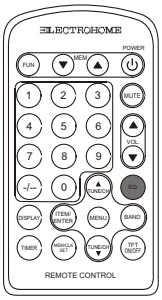


8 EQ

EQ

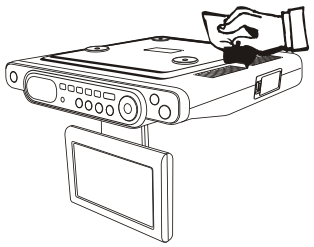
CLASSIC → JAZZ → ROCK → POP

REPEATEDLY



CARE AND MAINTENANCE

GENERAL



- Use a soft, clean cloth moistened with plain, luke-warm water to clean the exterior of the unit.

- Never use solvents such as benzene or other strong chemical cleaners since these could damage the unit's finish.

- It is important that no liquid reaches the inside of the unit.

TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE	SOLUTION
	GENERAL	
No sound is heard.	Power is not on.	Press the POWER button.
	VOLUME Control is set to minimum.	Adjust the VOLUME Control.
	Mute is on.	Press Mute on remote.
Can not change the channel	AUTO-TUNE was not run.	Please run the AUTO-TUNE. See page 8 of this manual.
	RADIO	
No sound is heard.	Station has not been tuned properly.	Tune station properly.
	FM reception is weak.	Extend the FM cord.
	Wrong function is selected.	Press the FUNCTION button to the radio position.
	TV	
Snowy picture; noisy sound.	Station has not been tuned properly.	Align the antenna or connect an external antenna.
Dotted lines or stripes.	This may be caused by local interference (e.g. Cars, neon signs, hair dryers, etc.)	Adjust the antenna for minimum interference or connect an Optional external antenna.
Double images or ghosts.	This may be caused by reflections from nearby mountains or buildings.	A highly directional antenna may improve the picture.
Good picture; no sound.	VOLUME control is set to minimum.	Adjust the volume.
Good picture; noisy sound.	This may be caused by reflections from nearby mountains or buildings.	A highly directional antenna may improve the picture.
Good picture; no sound.	This may be caused by reflections from nearby mountains or buildings.	A highly directional antenna may improve the picture.
No picture	Power is not on.	Set the FUNCTION Switch to the TV position.

Printed in China

ELECTROHOME WARRANTY

Consumer Electronics Products and Home Appliances

Thank you for choosing ELECTROHOME!

RGC Redmond Group gives the following express warranty to the original consumer purchaser or gift recipient for this Electrohome brand product, when shipped in its original container and sold or distributed in Canada by RGC Redmond Group or by an Authorized Electrohome Dealer:

RGC Redmond Group warrants that this product is free, under normal use and maintenance, from any defects in material and workmanship. If any such defects should be found in this product within the applicable warranty period, RGC Redmond Group shall, at its option, repair or replace the product as specified herein. Replacement parts furnished in connection with this warranty shall be warranted for a period equal to the unexpired portion of the original equipment warranty.

This warranty shall not apply to:

a. Any defects caused or repairs required as a result of abusive operation, negligence, accident, improper installation or inappropriate use as outlined in the owner's manual.
b. Any Electrohome product tampered with, modified, adjusted or repaired by any party other than RGC Redmond Group or Electrohome's Authorized Service Centres.
c. Damage caused or repairs required as a result of the use with items not specified or approved by RGC Redmond Group, including but not limited to head cleaning tapes and chemical cleaning agents.
d. Any replacement of accessories, glassware, consumable or peripheral items required through normal use of the product including but not limited to earphones, remote controls, AC adapters, batteries, temperature probe, stylus, trays, filters, cables, paper, cabinet, cabinet parts, knobs, buttons, baskets, stands, shelves, cookware and cooking utensils.
e. Any cosmetic damage to the surface or exterior that has been defaced or caused by normal wear and tear.
f. Any damage caused by external or environmental conditions, including but not limited to transmission line/power line voltage or liquid spillage.
g. Any product received without appropriate model, serial number and CSA /cUL /cULus /cETL /cETLus markings.
h. Any products used for rental or commercial purposes.
i. Any installation, setup and/or programming charges.

Should this Electrohome product fail to operate during the warranty period, warranty service may be obtained upon delivery of the Electrohome product together with proof of purchase and a copy of this LIMITED WARRANTY statement to an Authorized Electrohome Service Centre. In-home warranty service may be provided at RGC Redmond Group's discretion on any Electrohome television with the screen size of 27” or larger. This warranty constitutes the entire express warranty granted by RGC Redmond Group and no other dealer, service centre or their agent or employee is authorized to extend, enlarge or transfer this warranty on behalf of RGC Redmond Group. To the extent the law permits, RGC Redmond Group disclaims any and all liability for direct or indirect damages or losses or for any incidental, special or consequential damages or loss of profits resulting from a defect in material or workmanship relating to the product, including damages for the loss of time or use of this Electrohome product or the loss of information. The purchaser will be responsible for any removal, reinstallation, transportation and insurance costs incurred. Correction of defects, in the manner and period of time described herein, constitute complete fulfillment of all obligations and responsibilities of Electrohome Electronics to the purchaser with respect to the product and shall constitute full satisfaction of all claims, whether based on contract, negligence, strict liability or otherwise.

CARRY-IN PARTS & LABOUR WARRANTY PERIODS:

- Audio Products: 1 Year (Remote Control, if applicable 90 Days)
- DVD Products: 1 Year (Remote Control 90 Days)
- LCD & Plasma Display TV: 1 Year (Remote Control 90 Days)
- Television Products: 1 Year (Remote Control 90 Days)
- VCR Products: 1 Year (Remote Control 90 Days, Video Heads 6 Months)
- Home Appliances: 1 Year
  - Microwave Magnetron parts only additional 6 Years
  - Refrigerator / Freezer Compressor parts only, additional 4 years
- Heating / Cooling & Humidification Products: 1 Year (Remote Control 90 Days)
  - Compressor parts only (if applicable), additional 4 years

To obtain the name and address of the nearest Authorized Electrohome Service Centre or Dealer, please contact: RGC Redmond Group, 6185 McLaughlin Road, Mississauga, ON L5R 3W7.

For more information on this Warranty or Service Locations, please call (905)366-5100 or toll free 1-800-663-5954, Monday to Friday 9:00am 5:00pm Eastern Standard Time.

04/2006